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SEQUENCE LISTING

<10> Chuntharapai, Anan
Kim, Kyung Jin

<120> DR4 ANTIBODIES AND USES THEREOF

<130> 11669.19US02

<140> 09/237,299

<141> 1999-01-25

<150> 60/072,481

<151> 1998-01-26

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<170> PatentIn Ver. 2.0

<210> 1

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<213> Homo sapiens

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Glu Ala Ser Pro Arg Leu Arg Val His Lys Thr Phe Lys Phe Val Val	
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Val Gly Val Leu Leu Gln Val Val Pro Ser Ser Ala Ala Thr Ile Lys	
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Leu His Asp Gln Ser Ile Gly Thr Gln Gln Trp Glu His Ser Pro Leu	
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Cys Asn Arg Cys Thr Glu Gly Val Gly Tyr Thr Asn Ala Ser Asn Asn	
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Leu Phe Ala Cys Leu Pro Cys Thr Ala Cys Lys Ser Asp Glu Glu Glu	
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Gly Thr Phe Arg Asn Asp Asn Ser Ala Glu Met Cys Arg Lys Cys Ser	
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Thr Gly Cys Pro Arg Gly Met Val Lys Val Lys Asp Cys Thr Pro Trp	
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Trp Val Ile Leu Val Val Thr Leu Val Val Pro Leu Leu Leu Val Ala	
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Val Leu Ile Val Cys Cys Cys Ile Gly Ser Gly Cys Gly Gly Asp Pro	
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Lys Cys Met Asp Arg Val Cys Phe Trp Arg Leu Gly Leu Leu Arg Gly	
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Pro Gly Ala Glu Asp Asn Ala His Asn Glu Ile Leu Ser Asn Ala Asp	
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Ser Leu Ser Thr Phe Val Ser Glu Gln Gln Met Glu Ser Gln Glu Pro	
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Leu Leu Gly Pro Ala Glu Ala Glu Gly Ser Gln Arg Arg Arg Leu Leu	
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Val Pro Ala Asn Gly Ala Asp Pro Thr Glu Thr Leu Met Leu Phe Phe	
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1407

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50 55 60
Ser Ala Arg Ala Arg Ala Gly Arg Ala Pro Gly Pro Arg Pro Ala Arg
65 70 75 80
Glu Ala Ser Pro Arg Leu Arg Val His Lys Thr Phe Lys Phe Val Val
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100 105 110
Leu His Asp Gln Ser Ile Gly Thr Gln Gln Trp Glu His Ser Pro Leu
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Gly Glu Leu Cys Pro Pro Gly Ser His Arg Ser Glu Arg Pro Gly Ala
130 135 140
Cys Asn Arg Cys Thr Glu Gly Val Gly Tyr Thr Asn Ala Ser Asn Asn
145 150 155 160
Leu Phe Ala Cys Leu Pro Cys Thr Ala Cys Lys Ser Asp Glu Glu Glu
165 170 175
Arg Ser Pro Cys Thr Thr Thr Arg Asn Thr Ala Cys Gln Cys Lys Pro
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Ser	Asp	Ile	Glu	Cys	Val	His	Lys	Glu	Ser	Gly	Asn	Gly	His	Asn	Ile	225	230	235
Trp	Val	Ile	Leu	Val	Val	Thr	Leu	Val	Val	Pro	Leu	Leu	Leu	Val	Ala	245	250	255
Val	Leu	Ile	Val	Cys	Cys	Cys	Ile	Gly	Ser	Gly	Cys	Gly	Gly	Asp	Pro	260	265	270
Lys	Cys	Met	Asp	Arg	Val	Cys	Phe	Trp	Arg	Leu	Gly	Leu	Leu	Arg	Gly	275	280	285
Pro	Gly	Ala	Glu	Asp	Asn	Ala	His	Asn	Glu	Ile	Leu	Ser	Asn	Ala	Asp	290	295	300
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Val	Pro	Ala	Asn	Gly	Ala	Asp	Pro	Thr	Glu	Thr	Leu	Met	Leu	Phe	Phe	355	360	365
Asp	Lys	Phe	Ala	Asn	Ile	Val	Pro	Phe	Asp	Ser	Trp	Asp	Gln	Leu	Met	370	375	380
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Thr	Ala	Gly	Pro	Gly	Asp	Ala	Leu	Tyr	Ala	Met	Leu	Met	Lys	Trp	Val	405	410	415
Asn	Lys	Thr	Gly	Arg	Asn	Ala	Ser	Ile	His	Thr	Leu	Leu	Asp	Ala	Leu	420	425	430
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Val Asp Ser Gly Lys Phe Ile Tyr Leu Glu Asp Gly Thr Gly Ser Ala
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Val Ser Leu Glu
465